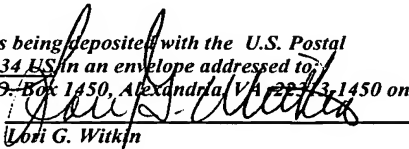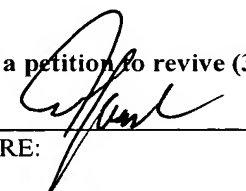| FORM PTO-1390 (REV. 11-2000)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER P/63753
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) **10/535001**

INTERNATIONAL APPLICATION NO. PCT/GB2003/004931	INTERNATIONAL FILING DATE November 13, 2003	PRIORITY DATE CLAIMED November 16, 2002

TITLE OF INVENTION **CONSTRUCTION OF A PATH THROUGH A PACKET NETWORK**

APPLICANT(S) FOR DO/EO/US   John Aubrey ALLEN

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. [X] This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.

2. [ ] This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.

3. [X] This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.

4. [ ] The US has been elected by the expiration of 19 months from the priority date (Article 31).

5. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2))

    a. [X] is attached hereto (required only if not communicated by the International Bureau).

    b. [ ] has been communicated by the International Bureau.

    c. [ ] is not required, as the application was filed in the United States Receiving Office (RO/US).

6. [ ] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).

    a. [ ] is attached hereto.

    b. [ ] has been previously submitted under 35 U.S.C. 154(d)(4).

7. [X] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).

    a. [ ] are attached hereto (required only if not communicated by the International Bureau).

    b. [ ] have been communicated by the International Bureau.

    c. [X] have not been made; however, the time limit for making such amendments has NOT expired.

    d. [ ] have not been made and will not be made.

8. [ ] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).

9. [X] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).

10. [ ] An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

11. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

12. [X] Assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included and fee.

13. [X] A FIRST preliminary amendment.

14. [ ] A SECOND or SUBSEQUENT preliminary amendment.

15. [ ] A substitute specification.

16. [ ] A change of power of attorney and/or address letter.

17. [ ] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.

18. [ ] A second copy of the published international application under 35 U.S.C. 154(d)(4).

19. [ ] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

20. [X] Other items or information: **Receipt Acknowledgement Postcard**

U.S. APPLICATION NO (if known, see 37 CFR 1.5) 10/535001	INTERNATIONAL APPLICATION NO. PCT/GB2003/004931	ATTORNEY'S DOCKET NUMBER P/63753

21. [X] **THE FOLLOWING BASIC NATIONAL FEES ARE SUBMITTED:**

■ Basic National Stage Fee..$300.00

■ National Stage Search Fee..$500.00

■ National Stage Examination Fee...$200.00

☐ National Stage Application Size Fee -
for each additional 50 sheets that exceeds 100 sheets............................$250.00

ENTER APPROPRIATE BASIC FEE AMOUNT =	$1,000.00

Surcharge of **$130.00** for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492 (e)). ☐ 20 ☐ 30	$0.00	

CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	$	
Total claims	24 - 20 =	4	x **$50.00**	$200.00	
Independent claims	2 3 =	0	x **$200.00**	$0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ **$360.00**	$0.00	
TOTAL OF ABOVE CALCULATIONS =				$1,200.00	

☐ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.	$0.00	
SUBTOTAL =	$1,200.00	

Processing fee of **$130.00** for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492(f)). ☐ 20 ☐ 30	$0.00	
TOTAL NATIONAL FEE =	$1,200.00	

Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). **$40.00** per property +	$40.00	
TOTAL FEES ENCLOSED =	$1,240.00	

	Amount to be refunded:	$
	charged:	$

a. [X] A check in the amount of **$1,240.00** to cover the above fees is enclosed.

b. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. **11-1145**. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.
SEND ALL CORRESPONDENCE TO:

KIRSCHSTEIN, OTTINGER, ISRAEL & SCHIFFMILLER, P.C.
489 Fifth Avenue
New York, New York 10017
(212) 697-3750

SIGNATURE:

Alan Israel
NAME
27,564
REGISTRATION NUMBER

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail No. EV 667 160 734 US in an envelope addressed to Box: PCT, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on:
May 12, 2005
(date)
Lori G. Witkin